

INTERNATIONAL SEARCH REPORT

International application No
PCT/PL 00008A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 A24C5/39 B65G37/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A24C B65G

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2 239 858 A (RANDOLPH CLIFFORD F) 29 April 1941 (1941-04-29) page 2, line 69 – line 79; figure 6 -----	1
A	US 4 616 663 A (LORENZEN HEINZ-CHRISTEN ET AL) 14 October 1986 (1986-10-14) column 5, line 17 – line 22 -----	1

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

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Date of the actual completion of the international search

23 June 2003

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02/07/2003

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Patent document cited in search report	Publication date	Patent family member(s)		Publication date
US 2239858	A 29-04-1941	BE	416701 A	
		DE	710245 C	08-09-1941
		FR	810387 A	20-03-1937
		GB	478310 A	14-01-1938
		NL	44038 C	
US 4616663	A 14-10-1986	DE	3438125 A1	09-05-1985
		GB	2149643 A , B	19-06-1985
		IT	1176990 B	26-08-1987
		JP	60114182 A	20-06-1985